

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Willem Roux
Title: Method and System for Distinguishing Effects Due to Bifurcation
from Effects Due to Design Variable Changes in Finite Element
Analysis
Serial No.: 10/700,217
Confirmation No.: 3091
Filing Date: 11/03/2003
Examiner: Andre Pierre Louis
Group Art Unit: 2123
Docket No: LSTC-002
Customer No: 37804

April 25, 2007

Mail Stop: After Final Amendments
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response to Final Office Action in conjunction with RCE under 37
C.F.R. 1.114

Dear Sir:

In response to the Final Office Action (OA) mailed March 23, 2007 and a subsequent telephonic interviews conducted on April 20 and 25, 2007, please amend the above identified application in conjunction with a RCE as follows:

Listing of CLAIMS begin on page 2 of this paper

REMARKS begin on page 6 of this paper.